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OIPANDANGMITTAL		Application Number		10/532,432		
FORM		Filing Date		22 April 2005		
		First Named Inventor		Plowman		
		Art Unit				
RA(neae Sector all correspondence after initial filing)		Examiner Name				
Total Number of Pages in This Subm		Attorney Docket Nu	ımber	EX03-078	C-US	
	ENCLO	SURES (check all that	t apply)			
Fee Transmittal Form	Drawing(5)		After All	owance Communication to TC	
Fee Attached	Licensing	-related Papers			Communication to Board eals and Interferences	
Amendment / Reply	Petition				Communication to TC Notice, Brief, Reply Brief)	
After Final		Petition to Convert to a Provisional Application			ary Information	
Affidavits/declaration(s)	Power of Change of	Power of Attorney, Revocation Change of Correspondence Address		Status L	etter	
Extension of Time Request	Terminal	Terminal Disclaimer		Other E	inclosure(s) dentify below):	
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Si	GNATURE OF	APPLICANT, ATTOR	NEY. OF	RAGENT		
Firm	Exelixis, Inc.					
Signature	10	m -				
Printed Name	Lalett Shayeste	h		-		
Date	August 5, 2005		Reg. No.	47,937		
	CERTIFICA	TE OF TRANSMISSI	ON/MAII	LING		
I hereby certify that this correspond Service with sufficient postage as Alexandria, VA 22313-1450 on the	first class mail i					
Signature	MANN					
Typed or printed name Laleh	3 hayesteh			Date	August 5, 2005	

This collection of information is required by 3T CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO) to process) an application. Confidentality is governed by 35 USC 1.22 and 3T CFR 1.11 and 1.1.4. This collection is estimated to 12 minutes to complete, including galfering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case, Any comments on the amount of time you be exert to except the toman address agreements for reducing the burden, should be sent to the Chief Information Officer, US. Peparet and Taderano. Officer, US. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1430, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Commissioner for Platents, P.O. Box 1450, Alexandria, VA 22313-1430, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Commissioner for Platents, P.O. Box 1450, Alexandria, VA 22313-1430, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Patent Application of Plowman et al.

Application No.: 10/532,432

Filed: April 22, 2005

For: MAP2K6 AS MODIFIER OF

BRANCHING MORPHOGENESIS AND METHODS OF USE

Confirmation No.: 4479

Art Unit: Not Assigned

Examiner: Not Assigned

Attorney Docket No.: EX03-078C-US

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with 37 C.F.R §1.56, this Information Disclosure Statement is being submitted for the above-referenced application.

In accordance with 37 C.F.R §1.97 (g), the filing of this Information Disclosure

Statement shall not be construed to mean that a search has been made or that no other material information as defined by 37 C.F.R. §1.56 exists.

In accordance with 37 C.F.R §1.97 (h), the disclosure contained herein is not intended to constitute an admission that any patent, publication, or other information referred to is "prior art" or "analogous art" for this invention.

The Commissioner is hereby authorized to charge any required fees, if necessary, to Deposit No. 50-1108.

Respectfully submitted,

Dated: August 5, 2005

Lalen Shayesteh Reg. No. 47,937 Tel: (650) 837-8223; Fax: (650) 837-8234

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.56

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

The GENESEO® database was queried to identify sequences that are identical or related to the sequences recited in the claims of the above-referenced patent application. The following patent publications were identified:

US5,736,381, Davis et al, April 7, 1998 US6.074.862. Stein et al. June 13, 2000

The above-references have not been reviewed to assess whether they are material to the patentability of the claimed invention; nor have they been reviewed to assess whether they are substantively cumulative to the disclosures of the references cited in and provided with the "Information Disclosure Statement by Applicant" filed simultaneously herewith.

Upon request, Applicants will gladly obtain copies of any of these references and forward them to the Examiner for consideration.

Respectfully submitted,

Dated: August 5, 2005

Reg. No. 47,937

Tel: (650) 837-8223; Fax: (650) 837-8234

PTO/SB/08b(08-03)
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Complete if Known

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

of 1

Sheet

Complete if Known
Application Number 10/532,432
Filing Date 22 April 2005
First Named Inventor Plowman
Art Unit Examiner Name

EX03-078C-US

		NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, ot			
	1	McMullen,M.E., et al. Homo saplens mitogen-activated protein kinase kinase 6 (MAP2K6), transcript variant 1, mRNA. GI:14589899 26-JUL-2005			
	2	McMullen,M.E., et al. Homo sapiens mitogen-activated protein kinase kinase 6 (MAP2K6), transcript variant 2, mRNA. GI:14589901 26-JUL-2005			
	3	McMullen,M.E., et al. mitogen-activated protein kinase kinase 6 isoform 1 (Homo sapiens). Gl:14589900 26- JUL-2005			
	.,				

Attomey Docket Number

Examiner Signature /Karen A. Canella, Ph.D./	Date Considered	09/12/2008	
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